Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

Claim 1 (canceled)

Claim 2 (previously presented) A compound of formula (I)

$$\mathbb{R}^1$$
 \mathbb{R}^2
 \mathbb{R}^3
 \mathbb{R}^4
 \mathbb{R}^4
 \mathbb{R}^5
 \mathbb{R}^5

wherein X is O; R¹ is C₆₋₁₄aryl substituted with one or more substituents selected from the group consisting of halogen, -CF₃, C₁₋₈alkyl, -CN, -SR⁶, -S(O)₂R⁶; or heterocycle, optionally substituted with one or more substituents selected from the group consisting of C1-8alkyl, -CN, and C₆₋₁₄arylC_{1.8}alkyl; R⁶ is C_{1.8}alkyl, optionally substituted with halogen; R⁷ is C_{1.8} alkyl optionally substituted with hydroxy; -NH₂; or heterocycle; R² is hydrogen; R³ is hydrogen or C₁₋₈ alkyl; R⁴ is heterocycle, optionally substituted with one or more substituents selected from the group consisting of oxo, halogen, C₁₋₈alkyl, -OR¹¹ and -SR¹⁰N(R¹⁰)₂ S(O)₂NR⁸R⁹; or C₆₋₁₄aryl substituted with one or more substituents selected from the group consisting of hydroxy, halogen, -CF₃, C_{1-R}alkyl, hydroxyC_{1-R}alkyl, -CN, -NO₂, -C(O)NH₂, - $S(O)R^7$, $-S(O)_2R^7$, $-S(O)_2NR^8R^9$, $-OR^{11}$, $-C(O)NR^{11}$, $-C(O)OR^{11}$, $-NR^{11}$, $-NC(O)R^{11}$, and heterocycle which may be optionally substituted with one or more substituents selected from the group consisting of oxo, C₁₋₈alkyl and heterocycleC₁₋₈alkyl; R⁸and R⁹ are the same or different and are selected from the group consisting of hydrogen, Cl-salkyl, Clgalkylheterocycle, heterocycle, and C_{3-6} cycloalkyl; R^{10} is C_{1-8} alkyl; R^{11} is C_{1-8} alkyl, optionally substituted with -SO₂NR⁸R⁹; and R⁵ is halogen or -NO₂; or a pharmaceutically acceptable salt thereof.

Claim 3 (previously presented) A compound of formula (I)

$$\mathbb{R}^{1}$$
 \mathbb{R}^{5}
 \mathbb{R}^{2}
 \mathbb{R}^{2}
 \mathbb{R}^{3}
 \mathbb{R}^{1}
 \mathbb{R}^{1}

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wherein X is O; R^1 is C_{6-14} aryl substituted with one or more substituents selected from the group consisting of halogen, -CF₃, C_{1-8} alkyl, and -CN; R^2 and R^3 are hydrogen; R^4 is C_{6-14} aryl substituted with one or more substituents selected from the group consisting of halogen, C_{1-8} alkyl, -CN, -NO₂, -S(O) R^7 , -S(O) R^7 , -NS(O) R^7 , wherein R^7 is -NH₂; and R^5 is halogen; or a pharmaceutically acceptable salt thereof.

Claim 4 (previously presented) A compound of formula (I)

$$\mathbb{R}^{1}$$
 \mathbb{R}^{2}
 \mathbb{R}^{3}
 \mathbb{R}^{4}
 \mathbb{R}^{5}
 \mathbb{R}^{3}
 \mathbb{R}^{1}

wherein X is O; R¹ is C₆₋₁₄aryl which may be optionally substituted with one or more substituents selected from the group consisting of halogen, C₁₋₈alkyl, CF₃, -CN; R² and R³ are hydrogen; R⁴ is C₆₋₁₄aryl substituted with one or more substituents selected from the group consisting of C₁₋₈alkyl and S(O)₂NR⁸R⁹, wherein R⁸and R⁹ are independently selected from the group consisting of hydrogen, C₃₋₆cycloalkyl, C₁₋₈alkyl optionally substituted with one or more substituents selected from the group consisting of oxo, heterocycle, CN and C₆₋₁₄aryl optionally substituted with alkoxy, C₁₋₈ alkylamino, C₁₋₈alkylheterocycle, heterocycle, heterocycle, heterocycle heterocycle (C₁₋₈alkyl, C₃₋₆cycloalkylC₁₋₈alkyl, and C₃₋₆cycloalkyl; R⁵ is hydrogen, halogen, C₁₋₈alkyl, C₁₋₈a

₈alkyl, -NO₂, -NH₂, C₁₋₈alkylamino, CF₃, or alkoxy; or a pharmaceutically acceptable salt thereof.

Claim 5 (previously presented) A compound of formula (I)

$$\mathbb{R}^1$$
 \mathbb{R}^2
 \mathbb{R}^3
 \mathbb{R}^4
 \mathbb{R}^4
 \mathbb{R}^4

wherein X is O, R^1 is C_{6-14} aryl substituted with one or more substituents selected from the group consisting of halogen, $-CF_3$, C_{1-8} alkyl, and -CN; R^2 and R^3 are hydrogen; R^4 is C_{6-14} aryl substituted with one or more substituents selected from the group consisting of halogen, C_{1-8} alkyl, -CN, $-NO_2$, $-S(O)_2R^7$, $-NS(O)_2R^7$, wherein R^7 is $-NH_2$; and R^5 is halogen; or a pharmaceutically acceptable salt thereof.

Claim 6 (currently amended) A compound of formula (IA)

$$R^1$$
 R^5
(IA)

wherein:

X is C_7 O_7 or N_7 ;

R¹ is C₆₋₁₄aryl which may be optionally substituted with one or more substituents selected from the group consisting of halogen, -CF₃, C₁₋₈alkyl, C₁₋₈alkylamino, alkoxy, C₃. 6cycloalkyl C₂₋₆alkenyl, C₆₋₁₄arylC₂₋₆alkenyl, -CN, -NO₂, -NH₂, -SR⁶, -S(O)₂R⁶, -S(O)₂R⁷, -S(O)₂R⁷, -C(O)R⁷, C₂₋₆alkenyl which may be optionally substituted with a substituent selected from the group consisting of hydroxy, halogen, aryl, and heterocycle and C₂. 6alkynyl which may be optionally substituted with a substituent selected from the group consisting of hydroxy, halogen, aryl, C₃₋₆cycloalkyl, and heterocycle;

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R⁶ is C₁₋₈alkyl optionally substituted with one or more substituents selected from the group consisting of hydroxyl, halogen, -CF₃, aryl, and heterocycle;

R⁷ is C₁₋₈ alkyl, optionally substituted with one or more substituents selected from the group consisting of hydroxy, halogen, aryl, C₃₋₆cycloalkyl and heterocycle; -NH₂; or heterocycle;

R² is hydrogen, halogen, or C₁₋₈alkyl;

R3 is hydrogen;

R⁴ is C₆₋₁₄aryl substituted with one or more substituents selected from the group consisting of hydroxy, halogen, -CF₃, C₁₋₈alkyl, hydroxyC₁₋₈alkyl, -CN, -NO₂, C₁₋₈alkylamino, heterocycleC₁₋₈alkyl, -C(O)NH₂, -S(O)R⁷, -S(O)₂R⁷, -C(O)R⁷, -NS(O)₂R⁷, -S(O)₂NR⁸R⁹, -S(O)₂NHR¹¹, -S(O)₂R¹¹, -S(O)₂NR⁷COR¹¹, -S(O)₂NHCOR¹¹, -S(O)₂[COR¹¹]_n wherein n is 1, 2, or 3, -OR¹¹, -OR¹¹OR¹¹, -C(O)R¹¹, -C(O)NR¹¹, -C(O)OR¹¹, -NC(O)R¹¹, heterocycleC₂₋₆alkenyl, heterocycle which may be optionally substituted with one or more substituents selected from the group consisting of oxo, C₁₋₈alkyl, and C(O)OR¹¹, and C₁. *alkyl which may be optionally substituted with one or more substituents selected from the group consisting of -CN and heterocycle, optionally substituted with -C(O)R¹¹;

 R^8 and R^9 are independently selected from the group consisting of hydrogen, C_3 . 6cycloalkyl, C_{1-8} alkyl optionally substituted with one or more substituents selected from the group consisting of oxo, heterocycle, CN and C_{6-14} arryl optionally substituted with alkoxy, C_{1-8} alkylamino, C_{1-8} alkylheterocycle, heterocycle, heterocycle C_{1-8} alkyl, C_{3-6} cycloalkyl C_{1-8} alkyl, and C_{3-6} cycloalkyl;

R¹¹ is C₁₋₈alkyl, optionally substituted with one or more substituents selected from the group consisting of hydrogen, hydroxy, halogen, C₁₋₈alkyl, C₃₋₆cycloalkyl, alkoxy, - S(O)₂NR⁸R⁹, NCONH₂, and heterocycle optionally substituted with one or more substituents selected from the group consisting of oxo, hydroxy, and C₁₋₈alkyl;

heterocycle optionally substituted with heterocycle C_{1-8} alkyl; or C_{6-14} aryl optionally substituted with alkoxy;

R⁵ is hydrogen, halogen, C₁₋₈alkyl, -NO₂, -NH₂, C₁₋₈alkylamino, CF₃, or alkoxy; or a pharmaccutically acceptable salt thereof provided that

a) when X is C; \mathbb{R}^2 is hydrogen, halogen or \mathbb{C}_{1-8} alkyl; \mathbb{R}^3 is hydrogen; \mathbb{R}^4 is \mathbb{C}_{6-14} aryl substituted with halogen, hydroxy, or \mathbb{C}_{1-8} alkyl; \mathbb{R}^5 is hydrogen, halogen, \mathbb{C}_{1-8} alkyl, or alkoxy; then \mathbb{R}^4 cannot be \mathbb{C}_{1-8} alkyl, \mathbb{C}_{2-6} eyelealkyl, or \mathbb{C}_{6-14} aryl substituted with halogen, \mathbb{C}_{1-8} alkyl, or \mathbb{C}_{6-14} aryl \mathbb{C}_{2-6} alkenyl; and

(b) when X is C; R² is hydrogen or alkyl; R³ is hydrogen; R⁴ is C₅₋₁₄aryl-substituted with halogen, CN, alkyl, or NO₂; R⁵ is hydrogen, NO₂, or NH₂, then R¹-cannot be C₁₀₋₁₄ aryl substituted with alkoxy.

Claim 7 (previously presented) A compound of formula (IA) according to claim 6 wherein X is O; R^1 is C_{6-14} aryl substituted with one or more substituents selected from the group consisting of halogen, -CF₃, C_{1-8} alkyl, -CN, C_{2-6} alkenyl which may be optionally substituted with a substituent selected from the group consisting of hydroxy, halogen, aryl, and heterocycle and C_{2-6} alkynyl which may be optionally substituted with a substituent selected from the group consisting of hydroxy, halogen, aryl, C_{3-6} cycloalkyl, and heterocycle; R^2 and R^3 are hydrogen; R^4 is C_{6-14} aryl substituted with one or more substituents selected from the group consisting of C_{1-8} alkyl, $-S(O)_2R^7$, $-S(O)_2NR^8R^9$, $-OR^{11}$, heterocycle C_{2-6} alkenyl, and heterocycle which may be optionally substituted with oxo; and R^5 is halogen; or a pharmaceutically acceptable salt thereof.

Claim 8 (canceled)

Claim 9 (previously presented) A compound of formula (IB)

$$R^1$$
 R^5
 R^2
 R^3
 R^4
 R^4
 R^5
 R^5
 R^8

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wherein X is O; R^1 is C_{6-14} aryl substituted with one or more substituents selected from the group consisting of halogen, -CF₃, and -CN; R² is hydrogen; R³ is hydrogen; R⁴ is heterocycle; and R⁵ is halogen; or a pharmaceutically acceptable salt thereof.

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Claim 10 (currently amended) A compound of formula (IC)

$$R^1$$
 R^5
 R^2
 R^4
 R^4
 R^5
 R^5

wherein:

X is C_i O_i or N_i

R is heterocycle, optionally substituted with one or more substituents selected from the group consisting of C₁₋₈alkyl, halogen, -CN, C₆₋₁₄arylC₁₋₈alkyl and heterocycle;

R² is hydrogen, halogen, or C_{1.8}alkyl;

R³ is hydrogen;

R4 is C6-14 aryl substituted with one or more substituents selected from the group consisting of hydroxy, halogen, -CF₃, C₁₋₈alkyl, hydroxyC₁₋₈alkyl, -CN, -NO₂, C₁₋₈alkylamino, heterocycleC₁₋₈alkyl, -C(O)NH₂, -S(O)R⁷, -S(O)₂R⁷, -C(O)R⁷, $-NS(O)_2R^7$, $-S(O)_2NR^8R^9$, $-S(O)_2NHR^{11}$, $-S(O)_2R^{11}$, $-S(O)_2NR^7COR^{11}$, $-S(O)_2NR^7COR^{11}$ $S(O)_2NHCOR^{11}$, $-S(O)_2[COR^{11}]_n$ wherein n is $1, 2, or 3, -OR^{11}$, $-OR^{11}OR^{11}$, -C(O)R¹¹, -C(O)NR¹¹, -C(O)OR¹¹, -NR¹¹, -NC(O)R¹¹, heterocycleC₂₋₆alkenyl, heterocycle which may be optionally substituted with one or more substituents selected from the group consisting of oxo, C₁₋₈alkyl, and C(O)OR¹¹, and C₁₋₈alkyl which may be optionally substituted with one or more substituents selected from the group consisting of -CN and heterocycle, optionally substituted with -C(O)R11;

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R⁷ is C₁₋₈ alkyl, optionally substituted with one or more substituents selected from the group consisting of hydroxy, halogen, aryl, C₃₋₆cycloalkyl and heterocycle; -NH₂; or heterocycle;

 R^8 and R^9 are independently selected from the group consisting of hydrogen, C_{3-} 6cycloalkyl, C_{1-8} alkyl optionally substituted with one or more substituents selected from the group consisting of oxo, heterocycle, CN and C_{6-14} aryl optionally substituted with alkoxy, C_{1-8} alkylamino, C_{1-8} alkylheterocycle, heterocycle, heterocycle C_{1-8} alkyl, C_{3-6} cycloalkyl C_{1-8} alkyl, and C_{3-6} cycloalkyl;

 R^{11} is C_{1-8} alkyl, optionally substituted with one or more substituents selected from the group consisting of hydrogen, C_{1-8} alkyl, alkoxy, $-S(O)_2NR^8R^9$, $-NR^8R^9$, and heterocycle, optionally substituted with one or more substituents selected from the group consisting of oxo and C_{1-8} alkyl;

R⁵ is hydrogen, halogen, C₁₋₈alkyl, -NO₂, -NH₂, C₁₋₈alkylamino, CF₃, or alkoxy; or a pharmaceutically acceptable salt thereof.

Claim 11 (previously presented) A compound of formula (IC) according to claim 10 wherein X is O; R¹ is heterocycle, optionally substituted with -CN; R² and R³ are hydrogen; R⁴ is C₆₋₁₄aryl substituted with one or more substituents selected from the group consisting of C₁₋₈alkyl, -S(O)₂NR⁸R⁹, -OR¹¹, and heterocycle which may be optionally substituted with one or more substituents selected from the group consisting of oxo; and R⁵ is halogen; or a pharmaceutically acceptable salt thereof.

Claim 12 (canceled)

Claim 13 (currently amended) A compound of formula (ID) according to claim 12

$$\mathbb{R}^{1}$$
 \mathbb{R}^{5}
 \mathbb{R}^{2}
 \mathbb{R}^{3}
 \mathbb{R}^{4}
 \mathbb{R}^{4}

wherein X is O; R^1 is heterocycle; R^2 and R^3 are hydrogen; R^4 is heterocycle; and R^5 is halogen; or a pharmaceutically acceptable salt thereof.

Claim 14 (canceled)

Claim 15 (canceled)

Claim 16 (canceled)

Claim 17 (canceled)

Claim 18 (previously presented) A compound of formula (III)

$$\mathbb{R}^1$$
 \mathbb{R}^5
 \mathbb{R}^4
 \mathbb{R}^4

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wherein R¹ is C₆₋₁₄aryl substituted with one or more substituents selected from the group consisting of halogen, -CF₃, C₁₋₈alkyl, -CN, -SR⁶, -S(O)₂R⁶; or heterocycle, optionally substituted with one or more substituents selected from the group consisting of C₁₋₈alkyl, -CN, and C₆₋₁₄arylC₁₋₈alkyl; R⁶ is C₁₋₈alkyl, optionally substituted with halogen; R⁷ is C₁₋₈ alkyl, optionally substituted with hydroxy; -NH₂; or heterocycle; R⁴ is heterocycle, optionally substituted with one or more substituents selected from the group consisting of oxo, halogen, C₁₋₈alkyl, -OR¹¹ and -SR¹⁰N(R¹⁰)₂; or C₆₋₁₄aryl substituted with one or more substituents selected from the group consisting of hydroxy, -CF₃, C₁₋₈alkyl, hydroxyC₁₋₈alkyl, -CN, -NO₂, -C(O)NH₂, -S(O)₂R⁷, -S(O)₂NR⁸R⁹, -OR¹¹, -C(O)NR¹¹, -C(O)OR¹¹, -NR¹¹, -NC(O)R¹¹, heterocycle which may be optionally substituted with one or more substituents selected from the group consisting of oxo and C₁₋₈alkyl; R⁸and R⁹ are the same or different and are selected from the group consisting of hydrogen, C₁₋₈alkyl, C₁₋₈alkylheterocycle, heterocycle, and C₃₋₆cycloalkyl; R¹⁰ is C₁₋₈alkyl; R¹¹ is C₁₋₈alkyl, optionally substituted with --S(O)₂NR⁸R⁹; and R⁵ is halogen or -NO₂; or a pharmaceutically acceptable salt thereof.

(I)

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Claim 19 (previously presented) A compound of formula (III) according to claim 18 wherein R¹ is C₆₋₁₄aryl substituted with one or more substituents selected from the group consisting of halogen, -CF₃, C_{1.8}alkyl, and -CN; R⁴ is C_{6.14}aryl substituted with one or more substituents selected from the group consisting of halogen, C₁₋₈alkyl, -CN, -NO₂, -S(O)R⁷, -S(O)₂R⁷, -NS(O)₂R⁷, wherein R⁷ is -NH₂; and R⁵ is halogen; or a pharmaceutically acceptable salt thereof.

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Claim 20 (previously presented) A compound of formula (1)

$$R^{1}$$
 R^{5}
 R^{5}

wherein:

X is Q;

R¹ is phenyl which is substituted in the meta position with one or more substituents selected from the group consisting of halogen, -CF₃, C₁₋₈alkyl, C₁₋₈alkylamino, alkoxy, C₃₋ $_{6}$ cycloalkylC₂₋₆alkcnyl, C₆₋₁₄arylC₂₋₆alkenyl, -CN, -NO₂, -NH₂, -SR⁶, -S(O)₂R⁶, -S(O)R⁷, -S(O)₂R⁷, -C(O)R⁷, C₂₋₆alkenyl which may be optionally substituted with a substituent selected from the group consisting of hydroxy, halogen, aryl, and heterocycle, and C₂. 6alkynyl which may be optionally substituted with a substituent selected from the group consisting of hydroxy, halogen, aryl, C3-6cycloalkyl, and heterocycle;

R² is hydrogen;

R³ is hydrogen;

R4 is phenyl substituted in the ortho position with a substituent selected from the group consisting of hydroxy, halogen, -CF₃, or C_{1.8}alkyl and substituted at the para position with a substituent selected from the group consisting of hydroxy, halogen, -CF₃, C₁₋₈alkyl, hydroxyC₁₋₈alkyl, -CN, -NO₂, C₁₋₈alkylamino, heterocycleC₁₋₈alkyl, -C(0)NH₂, -S(0)R⁷, - $S(O)_2R^7$, $-C(O)R^7$, $-NS(O)_2R^7$, $-S(O)_2NR^8R^9$, $-S(O)_2NHR^{11}$, $-SO_2R^{11}$, $-OR^{11}$, $-C(O)R^{11}$, $-C(O)R^{11}$ C(O)NR¹¹, -C(O)OR¹¹, -NR¹¹, -NC(O)R¹¹, heterocycleC₂₋₆alkenyl, heterocycle which may be optionally substituted with one or more substituents selected from the group

- consisting of oxo, C₁₋₈alkyl, and C(O)OR¹¹, and C₁₋₈alkyl which may be optionally substituted with one or more substituents selected from the group consisting of -CN and heterocycle, optionally substituted with -C(O)R¹¹;
- R⁵ is a substituent in the *para* position relative to X and is selected from the group consisting of halogen, C₁₋₈alkyl, -NO₂, -NH₂, C₁₋₈alkylamino, CF₃, or alkoxy;
- R^6 is C_{1-8} alkyl, optionally substituted with one or more substituents selected from the group consisting of hydroxy, halogen, -CF₃, aryl, and heterocycle;
- R⁷ is C_{1-x}alkyl, optionally substituted with one or more substituents selected from the group consisting of hydroxy, halogen, aryl, C₃₋₆cycloalkyl and heterocycle; -NH₂; or heterocycle;
- R⁸ and R⁹ are independently selected from the group consisting of hydrogen; C₃₋₆cycloalkyl; C₁₋₈alkyl optionally substituted with one ore more substituents selected from the group consisting of oxo, heterocycle, CN and C₆₋₁₄aryl optionally substituted with alkoxy, C₁₋₈alkylamino, C₁₋₈alkylheterocycle, heterocycle, heterocycleC₁₋₈alkyl, C₃₋₆cycloalkylC₁₋₈alkyl, and C₃₋₆cycloaklyl; or -C(O)NH₂;
- R^{11} is C_{1-8} alkyl, optionally substituted with one or more substituents selected from the group consisting of hydrogen, C_{1-8} alkyl, $-S(O)_2NR^8R^9$, $-NR^8R^9$, and heterocycle, optionally substituted with one or more substituents selected from the group consisting of oxo and C_{1-8} alkyl; or a pharmaccutically acceptable salt thereof.

Claim 21 (canceled)

Claim 22 (canceled)

Claim 23 (previously presented) A compound selected from the group consisting of:

- 2-[2-(1-benzothiophen-2-ylcarbonyl)-4-chlorophenoxy]-N-phenylacetamide;
- 2-(2-benzoyl-4-chlorophenoxy)-N-[4-(1H-imidazol-1-yl)phenyl]acetamide;
- 2-[4-chloro-2-(2-thienylcarbonyl)phenoxy]-N-[2-methyl-4-(1-oxo-llambda~4~,4-thiazinan-4-yl)phenyl]acetamide;
- 2-(2-benzoyl-4-chlorophenoxy)-N-[4-(1H-1,2,4-triazol-1-yl)phenyl]acetamide;
- 2-(2-benzoyl-4-chlorophenoxy)-N-[4-(4-morpholinyl)phenyl]acetamide;
- N-[4-(aminosulfonyl)phcnyl]-2-(2-benzoyl-4-chlorophenoxy)acetamide;
- 2-(2-benzoyl-4-chlorophenoxy)-N-{4-[(1,3-thiazol-2-ylamino)sulfonyl]phenyl}acctamide;

- 2-(2-benzoyl-4-chlorophenoxy)-N-[4-(4-methyl-1-piperazinyl)phenyl]acetamide;
- 2-(2-benzoyl-4-chlorophenoxy)-N-[4-(hydroxymethyl)phenyl]acetaniide;
- 2-(2-benzoyl-4-chlorophenoxy)-N-{4-[(methylamino)sulfonyl]phcnyl}acetamide;
- 2-(2-benzoyl-4-chlorophenoxy)-N-[4-(1-oxo-1lambda-4-,4-thiazinan-4-yl)phenyl]acetamide;
- 2-(2-benzoyl-4-chlorophenoxy)-N-[4-(1,1-dioxo-1lambda~6~,4-thiazman-4-yl)phenyl]acetamide;
- 2-(2-benzoyl-4-chlorophenoxy)-N-[2-methyl-4-(4-morpholinyl)phenyl]acetamide;
- 2-(2-benzoyl-4-chlorophenoxy)-N-{4-[3-(dimethylamino)propoxy]-2-methylphenyl} acetamide;
- 2-(2-benzoyl-4-chlorophenoxy)-N-[4-(1-hydroxyethyl)phenyl]acetamide;
- 2-(2-bcnzoyl-4-chlorophcnoxy)-N-[4-(1-hydroxyethyl)phenyl]acetamide;
- 2-(2-benzoyl-4-chlorophenoxy)-N-[2-methyl-4-(1-oxo-1lambda~4~,4-thiazinan-4-yl)phenyl]acetamide;
- 2-(2-benzoyl-4-chlorophenoxy)-N-{2-mcthyl-4-[3-(1-pyrrolidinyl)propoxy]phenyl}acetamide;
- 2-(2-benzoyl-4-chlorophenoxy)-N-(1H-indazol-5-yl)acetamide;
- 2-(2-benzoyl-4-chlorophenoxy)-N-{2-methyl-4-[3-(4-morpholinyl)propoxy]phenyl}acetamide;
- 2-(2-benzoyl-4-chlorophenoxy)-N-{4-[3-(1H-imidazol-1-yl)propoxy]-2-methylphenyl}acetamide;
- 2-(2-benzoyl-4-chlorophenoxy)-N-(1H-indazol-6-yl)acetamide;
- 2-[4-chloro-2-(2-thienylcarbonyl)phenoxy]-N-(1H-indazol-5-yl)acetamide;
- 2-[4-chloro-2-(2-furoyl)phenoxy]-N-(1H-indazol-5-yl)acetamide;
- 2-[4-chloro-2-(3-thicnylcarbonyl)phenoxy]-N-(1H-indazol-5-yl)acetamide;
- 2-[4-chloro-2-(2-thienylcarbonyl)phenoxy]-N-{2-mcthyl-4-[3-(4-morpholinyl)propoxy]phenyl}acetamide;
- 2-[4-chloro-2-(2-thienylcarbonyl)phcnoxy]-N-[4-(1-oxo-1lambda~4~,4-thiazinan-4-yl)phcnyl]acetamide;

- 2-(2-bcnzoyl-4-chlorophenoxy)-N-{2-methyl-4-[3-(1-oxo-1lambda-4-,4-thiazinan-4-yl)propoxy]phenyl} acetamide;
- 2-[4-chloro-2-(2-furoyl)phenoxy]-N-[2-methyl-4-(1-oxo-1lambda~4~,4-thiazinan-4-yl)phenyl]acetamide;
- N-[4-(aminosulfonyl)-2-methylphenyl]-2-(2-benzoyl-4-chlorophenoxy)acctamide;
- N-[4-(aminosulfonyl)-2-methylphenyl]-2-[4-chloro-2-(2-thienylcarbonyl)phenoxylacetamide;
- 2-[2-(1-benzofuran-2-ylearbonyl)-4-chlorophenoxy]-N-phenylacetamide
- 2-[4-chloro-2-(1,3-thiazol-2-ylcarbonyl)phenoxy]-N-phenylacetamide;
- N-[4-(aminosulfonyl)-2-methylphcnyl]-2-[4-chloro-2-(2-furoyl)phenoxy]acetamide;
- 2-[4-chloro-2-(2-furoyl)phenoxy]-N-(1H-indazol-6-yl)acetamide;
- 2-[4-chloro-2-(3-furoyl)phenoxy]-N-[2-mcthyl-4-(1-oxo-1lambda~4~,4-thiazinan-4-yl)phenyl]acetamide;
- 2-[4-chloro-2-(3-thienylcarbonyl)phenoxy]-N-[4-(1-oxo-11ambda~4~,4-thiazinan-4-yl)phenyl]acetamide;
- 2-[4-chloro-2-(3-thienylcarbonyl)phcnoxy]-N-[2-methyl-4-(1-oxo-1lambda~4~,4-thiazinan-4-yl)phenyl]acetamide;
- 2-{4-chloro-2-[(1-methyl-1H-pyrrol-2-yl)carbonyl]phenoxy}-N-phenylacetamide;
- 2-(4-chloro-2-{[5-(2-pyridinyl)-2-thienyl]carbonyl}phcnoxy)-N-phcnylacetamide;
- 2-[4-chloro-2-(1,3-thiazol-2-ylcarbonyl)phenoxy]-N-(1H-indazol-5-yl)acetamide;
- 2-[4-chloro-2-(1,3-thiazol-2-ylcarbonyl)phcnoxy]-N-[2-methyl-4-(1-oxo-1lambda~4~,4-thiazinan-4-yl)phenyl]acetamide;
- 2-[4-chloro-2-(3-cyanobenzoyl)phenoxy]-N-[2-methyl-4-(1-oxo-1lambda~4~,4-thiazinan-4-yl)phenyl]acetamide;
- 2-[4-chloro-2-(3-pyridinylcarbonyl)phenoxy]-N-[2-methyl-4-(1-oxo-1lambda~4~,4-thiazinan-4-yl)phenyl]acetamide;
- 2-[2-(2-bromobenzoyl)-4-chlorophenoxy]-N-[2-methyl-4-(1-oxo-1lambda~4~,4-thiazinan-4-yl)phenyl]acetamide;
- 2-[2-(4-bromobenzoyl)-4-chlorophenoxy]-N-[2-methyl-4-(1-oxo-1lambda-4-,4-thiazinan-4-yl)phenyl]acetamide;
- N-[4-(aminosulfonyl)-2-methylphenyl]-2-[2-(2-bromobenzoyl)-4-chlorophenoxylacetamide;

- 2-{4-chloro-2-[(5-methyl-3-isoxazolyl)carbonyl]phenoxy}-N-[2-methyl-4-(1-oxo-llambda~4~,4-thiazinan-4-yl)phenyl]acetamide;
- 2-[4-chloro-2-(3-fluorobenzoyl)phenoxy]-N-[2-methyl-4-(1-oxo-1lambda-4-,4-thiazinan-4-yl)phenyl]acetamide;
- 2-[4-chloro-2-(3-chlorobenzoyl)phenoxy]-N-[2-methyl-4-(1-oxo-1lambda~4~,4-thiazinan-4-yl)phenyl]acetamide;
- N-[4-(aminosulfonyl)-2-mcthylphenyl]-2-[4-chloro-2-(3-cyanobenzoyl)phenoxy]acctamide;
- N-[4-(aminosulfonyl)-2-methylphenyl]-2-[4-chloro-2-(3-fluorobenzoyl)phenoxy]acetamide;
- N-[4-(aminosulfonyl)-2-methylphenyl]-2-[4-chloro-2-(3-chlorobenzoyl)phenoxy]acctamide;
- 2-{4-chloro-2-[(4-cyano-2-thienyl)carbonyl]phenoxy}-N-[2-methyl-4-(1-oxo-1lambda-4-,4-thiazinan-4-yl)phenyl]acetamide;
- N-[4-(aminosulfonyl)-2-methylphenyl]-2-{4-chloro-2-[(4-cyano-2-thicnyl)carbonyl]phcnoxy} acetamide;
- 2-{4-chloro-2-[3-(trifluoromethyl)benzoyl]phenoxy}-N-[2-methyl-4-(1-oxo-1lambda~4~,4-thiazinan-4-yl)phenyl]acetamide;
- 2-[2-(3-hromobenzoyl)-4-chlorophenoxy]-N-[2-methyl-4-(1-oxo-1lambda~4~,4-thiazinan-4-yl)phenyl]acetamide;
- 2-[4-chloro-2-(3,5-difluorobenzoyl)phenoxy]-N-[2-methyl-4-(1-oxo-1lambda~4~,4-thiazinan-4-yl)phenyl]acetamide;
- N-[4-(aminosulfonyl)-2-methylphcnyl]-2-[2-(3-bromobenzoyl)-4-chlorophenoxy]acetamide;
- 2-[4-chloro-2-(3-methylbenzoyl)phenoxy]-N-[2-methyl-4-(1-oxo-1lambda~4~,4-thiazinan-4-yl)phenyl]acctamide;
- 2-[4-chloro-2-(3-cyanobenzoyl)phenoxy]-N-(5-mcthyl-1H-indazol-6-yl)acetamide;
- N-[4-(aminosulfonyl)-2-methylphenyl]-2-[4-chloro-2-(3-pyridinylcarbonyl)phenoxylacetamide;
- 2-[4-chloro-2-(3-cyanobenzoyl)phenoxy]-N-{2-mcthyl-4-[3-(1-pyrrolidinyl)propoxy]phenyl}acetamide;
- N-[4-(aminosulfonyl)-2-methylphenyl]-2-{4-chloro-2-[(1-methyl-1H-imidazol-2-yl)carbonyl]phenoxy}acetamide;
- N-[4-(aminosulfonyl)-2-methylphenyl]-2-[4-chloro-2-(1,3-thiazol-2-ylcarbonyl)phenoxy]acetamide;

2-[4-chloro-2-(3,5-difluorobcnzoyl)phenoxy]-N-{2-methyl-4-[3-(1-pyrrolidinyl)propoxy]phenyl}acctamide;

N-[4-(aminosulfonyl)-2-methylphenyl]-2-[4-chloro-2-(3,5-difluorobenzoyl)phenoxy]acetamide;

2-{4-chloro-2-[3-fluoro-5-(trifluoromethyl)benzoyl]phenoxy}-N-[2-methyl-4-(1-oxo-1lambda-4-,4-thiazinan-4-yl)phenyl]acetamide

N-(1,3-benzothiazol-6-yl)-2-(2-benzoyl-4-chlorophenoxy)acetamide

2-(4-chloro-2-{3-[(trifluoromethyl)sulfanyl]benzoyl}phenoxy)-N-[2-mcthyl-4-(1-oxo-1lambda-4-,4-thiazinan-4-yl)phenyl]acetamide

2-[4-chloro-2-(3-ethynylbcnzoyl)phenoxy]-N-[2-methyl-4-(1-oxo-1lambda~4~,4-thiazinan-4-yl)phenyl]acetamide;

2-[4-chloro-2-(3,5-dichlorobenzoyl)phenoxy]-N-[2-methyl-4-(1-oxo-1lambda~4~,4-thiazinan-4-yl)phenyl]acetamide;

N-[4-(aminosulfonyl)-2-methylphenyl]-2-[4-chloro-2-(3,5-dichlorobenzoyl)phenoxy]acetamide;

N-[4-(aminosulfonyl)-2-methylphenyl]-2-{4-chloro-2-[3-fluoro-5-(trifluoromethyl)benzoyl]phenoxy}acetamide;

N-(1,3-benzothiazol-6-yl)-2-[4-chloro-2-(3,5-difluorobenzoyl)phenoxy]acetamide

2-[4-chloro-2-(3-cyanobenzoyl)phenoxy]-N-(2-methyl-1,3-benzothiazol-5-yl)acetamide

N-[4-(aminosulfonyl)-2-methylphenyl]-2-(4-chloro-2-{3-[(trifluoromethyl)sulfanyl]benzoyl}phenoxy)acetamide;

N-[4-(aminosulfonyl)-2-methylphenyl]-2-[4-chloro-2-(3-ethynylbenzoyl)phenoxy]acetamide;

2-(2-benzoyl-4-chlorophenoxy)-N-[4-(methylsulfonyl)phenyl]acctamide;

N-[4-(aminosulfonyl)-2-methylphcnyl]-2-{4-chloro-2-[3-(2-cyclopentylethynyl)benzoyl]phenoxy}acctamide;

2-{4-chloro-2-[3-fluoro-5-(trifluoromethyl)benzoyl]phenoxy}-N-(5-methyl-1H-indazol-6-yl)acetamide;

2-[4-chloro-2-(3,5-dichlorobenzoyl)phenoxy]-N-(5-methyl-1H-indazol-6-yl)acctamide;

N-[4-(aminosulfonyl)-2-methylphenyl]-2-{4-chloro-2-[3-(2-phenylethynyl)benzoyl]phenoxy} acetamide;

2-[4-chloro-2-(3,5-difluorobenzoyl)phenoxy]-N-(5-methyl-1H-indazol-6-yl)acctamide;

- 2-[4-chloro-2-(3,5-difluorobenzoyl)phcnoxy]-N-[2-methyl-4-(methylsulfonyl)phenyllacetamide:
- N-(1,2-benzisothiazol-5-yl)-2-[4-chloro-2-(3-cyanobenzoyl)phenoxy]acetamide;
- 2-[4-chloro-2-(3,5-dichlorobenzoyl)phenoxy]-N-(5-methyl-1H-benzimidazol-6-yl)acetamide;
- 2-[4-chloro-2-(3,5-difluorobenzoyl)phenoxy]-N-(5-mcthyl-1H-benzimidazol-6-yl)acetamide;
- 2-{4-chloro-2-[3-fluoro-5-(trifluoromethyl)benzoyl]phenoxy}-N-(5-methyl-1Hbenzimidazol-6-yl)acctamide
- 2-[4-chloro-2-(3,5-difluorobenzoyl)phenoxy]-1-(2,3-dihydro-1H-indol-1-yl)-1-ethanonc;
- 2-[4-chloro-2-(3-cyanobenzoyl)phenoxy]-N-[2-methyl-4-(methylsulfonyl)phenyl]acetamide;
- 2-[4-chloro-2-(3-ethynylbenzoyl)phenoxy]-N-[2-methyl-4-(methylsulfonyl)phenyl]acctamide;
- N-{4-[3-(aminosulfonyl)propoxy]-2-methylphenyl}-2-[4-chloro-2-(3,5difluorobenzoyl)phenoxy]acetamide;
- 2-{2-[3,5-bis(trifluoromethyl)benzoyl]-4-chlorophenoxy}-N-(5-methyl-1H-benzimidazol-6yl)acetamide;
- 2-{2-[(5-bromo-3-pyridinyl)carbonyl]-4-chlorophenoxy}-N-(5-mcthyl-1H-benzimidazol-6yl)acetamide;
- 2-{4-chloro-2-[3-fluoro-5-(trifluoromethyl)benzoyl]phenoxy}-N-(6-methyl-1,3-benzothiazol-5-yl)acetamide;
- N-{4-[3-(aminosulfonyl)propoxy]-2-methylphenyl}-2-{4-chloro-2-[3-fluoro-5-(trifluoromethyl)benzoyl]phenoxy}acetamide;
- N-[4-(aminosulfonyl)-2-methylphenyl]-2-(4-chloro-2-{3-[(trifluoromethyl)sulfonyl]benzoyl}phenoxy)acetamide;
- 2-[4-chloro-2-(3,5-difluorobenzoyl)phenoxy]-N-[4-(1,3-thiazol-2-yl)phenyl]acetamide
- 2-[4-chloro-2-(3,5-difluorobenzoyl)phenoxy]-N-[4-(1,3-oxazol-2-yl)phcnyl]acetamide
- $2-[4-chloro-2-(3,5-difluorobcnzoyl)phenoxy]-N-\{4-[(3-hydroxypropyl)sulfonyl]-2-(3,5-difluorobcnzoyl)phenoxy]-N-[4-[(3-hydroxypropyl)sulfonyl]-2-(3,5-difluorobcnzoyl)phenoxy]-N-[4-[(3-hydroxypropyl)sulfonyl]-2-(3,5-difluorobcnzoyl)phenoxy]-N-[4-[(3-hydroxypropyl)sulfonyl]-2-(3,5-difluorobcnzoyl)phenoxy]-N-[4-[(3-hydroxypropyl)sulfonyl]-2-(3,5-difluorobcnzoyl)phenoxy]-N-[4-[(3-hydroxypropyl)sulfonyl]-2-(3,5-difluorobcnzoyl)phenoxy]-N-[4-[(3-hydroxypropyl)sulfonyl]-2-(3,5-difluorobcnzoyl)phenoxy]-N-[4-[(3-hydroxypropyl)sulfonyl]-2-(3,5-difluorobcnzoyl)phenoxy]-N-[4-[(3-hydroxypropyl)sulfonyl]-2-(3,5-difluorobcnzoyl)phenoxy]-N-[4-[(3-hydroxypropyl)sulfonyl]-2-(3-hydroxypropyl)phenoxy]-N-[4-[(3-hydroxypropyl)sulfonyl]-2-(3-hydroxypropyl)phenoxy]-N-[4-[(3-hydroxypropyl)sulfonyl]-2-(3-hydroxypropyl)phenoxy]-N-[4-[(3-hydroxypropyl)sulfonyl]-2-(3-hydroxypropyl)phenoxy]-N-[4-[(3-hydroxypropyl)sulfonyl]-N-[4-[(3-hydroxypropyl)sulfonyl]-N-[4-[(3-hydroxypropyl]sulfonyl]-2-(3-hydroxypropyl)phenoxy]-N-[4-[(3-hydroxypropyl]sulfonyl]-2-(3-hydroxypropyl)phenoxypropyl]-N-[4-[(3-hydroxypropyl]sulfonyl]-2-(3-hydroxypropyl)phenoxypropyl]-N-[4-[(3-hydroxypropyl]sulfonyl]-2-(3-hydroxypropyl)phenoxypropyl]-N-[4-[(3-hydroxypropyl]sulfonyl]-2-(3-hydroxypropyl)phenoxypropyl]-N-[4-[(3-hydroxypropyl]sulfonyl]-2-(3-hydroxypropyl]-N-[4-[(3-hydroxypropyl]sulfonyl]-2-(3-hydroxypropyl]-N-[4-[(3-hydroxypropyl]sulfonyl]-2-(3-hydroxypropyl]-N-[4-[(3-hydroxypropyl]sulfonyl]-2-(3-hydroxypropyl]-2-(3$ methylphenyl}acetamide;
- 2-{4-chloro-2-[3-fluoro-5-(trifluoromethyl)benzoyl]phcnoxy}-N-(2-methyl-4-{3-[(methylamino)sulfonyl]propoxy}phenyl)acetamide;
- 2-{4-chloro-2-[3-fluoro-5-(trifluoromethyl)bcnzoyl]phcnoxy}-N-(4-{3-[(dimcthylamino)sulfonyl]propoxy}-2-methylphenyl)acetamide;

N-[4-(aminosulfonyl)-2-methylphenyl]-2-{2-[(5-bromo-3-pyridinyl)carbonyl]-4chlorophenoxy) acetamide;

2-{4-chloro-2-[3-fluoro-5-(trifluoromethyl)bcnzoyl]phcnoxy}-N-{4-[3-(1H-imidazol-1yl)propoxy]-2-mcthylphenyl}acetamide;

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2-{4-chloro-2-[3-fluoro-5-(trifluoromethyl)benzoyl]phenoxy}-N-{2-methyl-4-[(E)-4-(1pyrrolidinyl)-1-butenyl]phenyl}acetamide;

N-[4-(aminosulfonyl)-2-methylphenyl]-2-[4-chloro-2-(3-cyano-5fluorobenzoyl)phenoxylacetamide;

N-[4-(aminosulfonyl)-2-methylphenyl]-2-[4-chloro-2-(3-cyano-5methylbenzoyl)phenoxylacetamide:

N-[6-(aminosulfonyl)-4-methyl-3-pyridinyl]-2-[4-chloro-2-(3-cyano-5methylbenzoyl)phenoxy]acetamide;

N-[4-(aminosulfonyl)-2-methylphenyl]-2-[4-chloro-2-(3-chloro-5cyanobenzoyl)phenoxylacetamide;

N-[4-(aminosulfonyl)-2-mcthylphenyl]-2-[4-chloro-2-(3,5dimethylbenzoyl)phenoxy]acetamide;

N-[4-(aminosulfonyl)-2-methylphenyl]-2-[4-chloro-2-(3-cyano-5ethylbenzoyl)phenoxy]acetamide;

2-[4-chloro-2-(3-cyano-5-methylbenzoyl)phenoxy]-N-{4-[3-(2,5-dihydro-1H-pyrrol-1yl)propoxy]-2-methylphenyl}acetamide hydrochloride;

N-[4-(aminosulfonyl)-2-methylphenyl]-2-[4-chloro-2-(3-chloro-5methylbenzoyl)phenoxy]acetamide;

N-[4-(aminosulfonyl)-2-methylphenyl]-2-[4-chloro-2-(3,5dichlorobenzoyl)phenoxy]acetamide;

N-[4-(aminosulfonyl)-2-methylphenyl]-2-{4-chloro-2-[(6-cyano-2pyridinyl)carbonyl]phenoxy}acetamide;

N-[6-(aminosulfonyl)-2-methyl-3-pyridinyl]-2-[4-chloro-2-(3-cyano-5methylbenzoyl)phenoxy]acctamide;

N-[4-(aminosulfonyl)-2-methylphenyl]-2-[4-chloro-2-(3,5dicyanobenzoyl)phenoxy]acetamide;

N-[4-(aminosulfonyl)-2-methylphenyl]-2-{4-chloro-2-[3-cyano-5-(trifluoromethyl)bcnzoyl]phenoxy}acetamide;

and pharmaceutically acceptable salts thereof.

Claim 24 (canceled)

Claim 25 (previously presented) A compound selected from the group consisting of:

N-[4-(aminosulfonyl)-2-methylphenyl]-2-[4-chloro-2-(3-cyanobenzoyl)phonoxylacetamide;

N-[4-(aminosulfonyl)-2-methylphenyl]-2-f {4-chloro-2-(3-fluoro-5-

(trifluoromethyl)benzoyl]pheonoxy}acetamide;

N-{4-[3-(aminosulfonyl)propoxy] -2-methylphenyl}-2-{4-chloro-2-[3-fluoro-5-

(trifluomethyl)benzoyl]phenoxy}acetamide;

N-[4-(aminosulfonyl)-2-methylphenyl]-2-[4-chloro-2-(3-cyano-5-

fluorobenzoyl)phenoxy]acetamide;

N-[4-(aminosulfonyl)-2-methylphenyl]-2-[4-chloro-2-(3-cyano-5-

methylbenzoyl)phenoxy]acetamide;

N-[6-(aminosulfonyl)-4-methyl-3-pyridinyl]-2-[4-chloro-2-(3-cyano-5-

methylbenzoyl)phenoxy]acetamide;

N-[4-(aminosulfonyl)-2-methylphenyl]-2-[4-chloro-2-(3-chloro-5-

cyanobenzoyl)phenoxy]acetamide;

N-[4-(aminosulfonyl)-2-methylphenyl]-2-[4-chloro-2-(3,5-

dimethylbenzoyl)phenoxylacetamide;

N-[4-(aminosulfonyl)-2-methylphcnyl]-2-[4-chloro-2-(3-cyano-5-

ethylbenzoyl)phenoxy]acetamide;

2-[4-chloro-2-(3-cyano-5-mcthylbenzoyl)phenoxy]-N-{4-[3-(2,5-dihydro-1H-pyrrol-1-

yl)propoxy]-2-mcthylphenyl}acetamide hydrochloride;

N-[4-(aminosulfonyl)-2-methylphenyl]-2-[4-chloro-2-(3-chloro-5-

methylbenzoyl)phenoxy]acetamide;

N-[4-(aminosulfonyl)-2-methylphenyl]-2-[4-chloro-2-(3,5-

dichlorobenzoyl)phenoxy]acetamide;

N-[4-(aminosulfonyl)-2-methylphenyl]-2-{4-chloro-2-[(6-cyano-2-

pyridinyl)carbonyl]phenoxy}acctamide;

N-[6-(aminosulfonyl)-2-methyl-3-pyridinyl]-2-[4-chloro-2-(3-cyano-5-

methylbenzoyl)phenoxylacetamide;

N-[4-(aminosulfonyl)-2-methylphenyl]-2-[4-chloro-2-(3,5-

dicyanohenzoyl)phenoxy]acetamide;

and pharmaceutically acceptable salts thereof.

Claim 26 (previously presented) A compound according to claim 4 wherein R^1 is C_{6-14} aryl substituted in the meta position with halogen and wherein R^3 is hydrogen and R^4 is C_{6-14} aryl substituted with C_{1-8} alkyl.

Claim 27 (canceled)

Claim 28 (previously presented) A method of treatment of an HIV infection in a mammal comprising administering to said mammal an anti-HIV effective amount of a compound according to claim 2.

Claim 29 (canceled)

Claim 30 (canceled)

Claim 31 (canceled)

Claim 32 (canceled)

Claim 33 (canceled)

Claim 34 (previously presented) A pharmaceutical composition comprising an effective amount of a compound according to claim 2 together with a pharmaceutically acceptable carrier.

Claim 35 (original) A pharmaceutical composition according to claim 34 in the form of a tablet or capsule.

Claim 36 (original) A pharmaceutical composition according to claim 34 in the form of a liquid.

Claim 37 (canceled)

Claim 38 (canceled)

Claim 39 (canceled)

Claim 40 (previously presented) A compound of formula (III)

$$\mathbb{R}^1$$
 \mathbb{R}^5
 \mathbb{R}^4
 \mathbb{R}^4
 \mathbb{R}^4

wherein

R¹ is phenyl which is substituted in the *meta* position with one or more substituents selected from the group consisting of halogen, -CF₃, C₁₋₈alkyl, C₁₋₈alkylamino, alkoxy, C₃₋₆cycloalkylC₂₋₆alkenyl, C₆₋₁₄arylC₂₋₆alkenyl, -CN, -NO₂, -NH₂, -SR⁶, -S(O)₂R⁶, -S(O)_R⁷, -S(O)₂R⁷, -C(O)R⁷, C₂₋₆alkenyl which may be optionally substituted with a substituent selected from the group consisting of hydroxy, halogen, aryl, and heterocycle, and C₂₋₆alkynyl which may be optionally substituted with a substituent selected from the group consisting of hydroxy, halogen, aryl, C₃₋₆cycloalkyl, and heterocycle;

R² is hydrogen;

R⁴ is phenyl substituted in the *ortho* position with a substituent selected from the group consisting of hydroxy, halogen, -CF₃, or C₁₋₈alkyl and substituted at the *para* position with a substituent selected from the group consisting of hydroxy, halogen, -CF₃, C₁₋₈alkyl, hydroxyC₁₋₈alkyl, -CN, -NO₂, C₁₋₈alkylamino, heterocycleC₁₋₈alkyl, -C(O)NH₂, -S(O)R⁷, -S(O)₂R⁷, -C(O)R⁷, -NS(O)₂R⁷, -S(O)₂NR⁸R⁹, -S(O)₂NHR¹¹, -SO₂R¹¹, -OR¹¹, -C(O)R¹¹, -C(O)R¹¹, -NC(O)R¹¹, heterocycleC₂₋₆alkenyl, heterocycle which may be optionally substituted with one or more substituents selected from the group consisting of oxo, C₁₋₈alkyl, and C(O)OR¹¹, and C₁₋₈alkyl which may be optionally substituted with one or more substituents selected from the group consisting of -CN and heterocycle, optionally substituted with -C(O)R¹¹;

R⁵ is a substituent in the *para* position relative to X and is selected from the group consisting of halogen, C₁₋₈alkyl, -NO₂, -NH₂, C₁₋₈alkylamino, CF₃, or alkoxy;

R⁶ is C₁₋₈alkyl, optionally substituted with one or more substituents selected from the group consisting of hydroxy, halogen, -CF₃, aryl, and heterocycle;

R⁷ is C₁₋₈alkyl, optionally substituted with one or more substituents selected from the group consisting of hydroxy, halogen, aryl, C₃₋₆cycloalkyl and heterocycle; -NH₂; or heterocycle;

R⁸ and R⁹ are independently selected from the group consisting of hydrogen; C₃₋₆cycloalkyl; C_{1.8}alkyl optionally substituted with one ore more substituents selected from the group consisting of oxo, heterocycle, CN and $C_{6,14}$ aryl optionally substituted with alkoxy, C_{1} 8alkylamino, C₁₋₈alkylheterocycle, heterocycle, heterocycleC₁₋₈alkyl, C₃₋₆cycloalkylC₁₋ galkyl, and C3-6cycloaklyl; or -C(O)NH2;

 \mathbb{R}^{11} is $C_{1.8}$ alkyl, optionally substituted with one or more substituents selected from the group consisting of hydrogen, C₁₋₈alkyl, -S(O)₂NR⁸R⁹, -NR⁸R⁹, and heterocycle, optionally substituted with one or more substituents selected from the group consisting of oxo and C1. salkyl; or a pharmaceutically acceptable salt thereof.

Claim 41 (canceled)

Claim 42 (canceled)

Claim 43 (previously presented) A compound according to claim 6 wherein R¹ is C₆₋₁₄ aryl substituted in the meta position with halogen and wherein R³ is hydrogen and R⁴ is C₆₋₁₄ aryl substituted with C1-salkyl.

Claim 44 (previously presented) A compound according to claim 7 wherein R^1 is $C_{6.14}$ aryl substituted in the meta position with halogen and wherein R3 is hydrogen and R4 is C6.14aryl substituted with C₁₋₈alkyl.

Claim 45 (previously presented) A compound according to claim 2 wherein \mathbb{R}^1 is \mathbb{C}_{6-14} aryl substituted in the meta position with halogen and wherein R3 is hydrogen and R4 is C6-14aryl substituted with C₁₋₈alkyl.

Claim 46 (previously presented) A compound according to claim 18 wherein \mathbb{R}^1 is $C_{6.14}$ aryl substituted in the meta position with halogen and wherein R³ is hydrogen and R⁴ is Contaryl substituted with C1-salkyl.

Claim 47 (previously presented) A compound according to claim 19 wherein R^1 is $C_{6.14}$ are substituted in the meta position with halogen and wherein R³ is hydrogen and R⁴ is C₆₋₁₄aryl substituted with C1-salkyl.

Claim 48 (previously presented) A method of treatment of an HIV infection in a mammal comprising administering to said mammal an effective amount of a compound according to claim 4.

Claim 49 (previously presented) A method of treatment of an HIV infection in a mammal comprising administering to said mammal an effective amount of a compound according to claim 23.

Claim 50 (canceled)

Claim 51 (canceled)

Claim 52 (canceled)

Claim 53 (canceled)

Claim 54 (previously presented) A pharmaceutical composition comprising an effective amount of a compound according to claim 4 together with a pharmaceutically acceptable carrier.

Claim 55 (previously presented) A pharmaceutical composition comprising an effective amount of a compound according to claim 23 together with a pharmaceutically acceptable carrier.

Claim 56 (previously presented) A compound according to claim 7 wherein R^4 is C_{6-14} arylesubstituted with methyl.

Claim 57 (canceled)

Claim 58 (previously presented) A compound of formula (I) according to claim 20 wherein R¹ is phenyl which is substituted in the meta position with one or more substituents selected from the group consisting of halogen, -CF₃, C₁₋₈alkyl, and -CN; R⁴ is phenyl substituted with one or more substituents selected from the group consisting of halogen, C₁₋₈alkyl, -CN, -NO₂, -S(O)₂R⁷, -NS(O)₂R⁷, wherein R⁷ is -NH₂; and R⁵ is halogen; or a pharmaceutically acceptable salt thereof.

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Claim 59 (previously presented) A compound of formula (I) according to claim 20 wherein R¹ is phenyl which is substituted in the meta position with one or more substituents selected from the group consisting of halogen, C₁₋₈alkyl, CF₃, -CN; R⁴ is phenyl substituted with one or more substituents selected from the group consisting of C₁₋₈alkyl and S(O)₂NR⁸R⁹, wherein R⁸ and R⁹ are independently selected from the group consisting of hydrogen, C₃₋₆ 6cycloalkyl, C₁₋₈alkyl optionally substituted with one or more substituents selected from the group consisting of oxo, heterocycle, CN and C₆₋₁₄aryl optionally substituted with C₁₋₈alkoxy, C₁₋₈ alkylamino, C₁₋₈alkylheterocycle, heterocycle, heterocycleC₁₋₈alkyl, C₃₋₆cycloalkylC₁₋₈alkyl, and C₃₋₆cycloalkyl.

Claim 60 (previously presented) A compound of formula (I) according to claim 20 wherein R^1 is phenyl which is substituted in the meta position with one or more substituents selected from the group consisting of halogen, -CF₃, C₁₋₈alkyl, -CN, C₂₋₆alkenyl which may be optionally substituted with a substituent selected from the group consisting of hydroxy, halogen, aryl, and heterocycle and C₂₋₆alkynyl which may be optionally substituted with a substituent selected from the group consisting of hydroxy, halogen, aryl, C₃₋₆cycloalkyl, and heterocycle; R^4 is phenyl substituted with one or more substituents selected from the group consisting of C₁₋₈alkyl, -S(O)₂R⁷, -S(O)₂NR⁸R⁹, -OR¹¹, heterocycleC₂₋₆alkenyl, and heterocycle which may be optionally substituted with oxo; and R^5 is halogen; or a pharmaceutically acceptable salt thereof.

Claim 61 (previously presented) A compound of formula (III) according to claim 40 wherein R¹ is phenyl which is substituted in the meta position with one or more substituents selected from the group consisting of halogen, -CF₃, C₁₋₈alkyl, -CN, -SR⁶, -S(O)₂R⁶; R⁶ is C₁₋₈alkyl, optionally substituted with halogen; R⁷ is C₁₋₈ alkyl, optionally substituted with hydroxy; -NH₂; or heterocycle; R⁴ is phenyl substituted with one or more substituents selected from the group consisting of hydroxy, -CF₃, C₁₋₈alkyl, hydroxyC₁₋₈alkyl, -CN, -NO₂, -C(O)NH₂, -S(O)₂R⁷, -S(O)₂NR⁸R⁹, -OR¹¹, -C(O)NR¹¹, -C(O)OR¹¹, -NR¹¹, -NC(O)R¹¹, heterocycle which may be optionally substituted with one or more substituents selected from the group consisting of oxo and C₁₋₈alkyl; R⁸and R⁹ are the same or different and are selected from the group consisting of hydrogen, C₁₋₈alkyl, C₁₋₈alkylheterocycle, heterocycle, and C₃₋₆cycloalkyl; R¹⁰ is C₁₋₈alkyl; R¹¹ is C₁₋₈alkyl, optionally substituted with - S(O)₂NR⁸R⁹; and R⁵ is halogen or -NO₂; or a pharmaccutically acceptable salt thereof.

Claim 62 (previously presented) A compound of formula (I) according to claim 60 wherein R¹ is phenyl which is substituted in the meta position with one or more substituents selected from the group consisting of halogen, -CF₃, C₁₋₈alkyl, and -CN; R⁴ is phenyl substituted with one or more substituents selected from the group consisting of halogen, C₁₋₈alkyl, -CN, -NO₂,

-S(O) \mathbb{R}^7 , -S(O) $_2\mathbb{R}^7$, -NS(O) $_2\mathbb{R}^7$, wherein \mathbb{R}^7 is -NH₂; and \mathbb{R}^5 is halogen; or a pharmaceutically acceptable salt thereof.

Claim 63 (new) A method of treatment of an HIV infection in a mammal comprising administering to said mammal an effective amount of a compound according to claim 6.

Claim 64 (new) A method of treatment of an HTV infection in a mammal comprising administering to said mammal an effective amount of a compound according to claim 10.

Claim 65 (new) A method of treatment of an HIV infection in a mammal comprising administering to said mammal an effective amount of a compound according to claim 18.

Claim 66 (new) A method of treatment of an HIV infection in a mammal comprising administering to said mammal an effective amount of a compound according to claim 4.

Claim 67 (new) A pharmaceutical composition comprising an effective amount of a compound according to claim 6 together with a pharmaceutically acceptable carrier.

Claim 68 (new) A pharmaceutical composition according to claim 67 in the form of a tablet or capsule.

Claim 69 (new) A pharmaceutical composition according to claim 67 in the form of a liquid.

Claim 70 (new) A pharmaceutical composition comprising an effective amount of a compound according to claim 10 together with a pharmaceutically acceptable carrier.

Claim 71 (new) A pharmaceutical composition comprising an effective amount of a compound according to claim 18 together with a pharmaceutically acceptable carrier.

Claim 72 (new) A pharmaceutical composition comprising an effective amount of a compound according to claim 4 together with a pharmaceutically acceptable carrier.